Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	((packet adj loss) or (frame adj erasure adj concealment)).ti,ab. and @ad<"19990419" and (overlap$ near add)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/11 12:51
L2	5	((lost or missing) near (packet or frame)).ti,ab. and @ad<"19990419" and (overlap$ or WSOLA)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/11 12:52
L3	24	(US-20020007273-$).did. or (US-5550543-$ or US-6057884-$ or US-6757343-$ or US-6636829-$ or US-5907822-$ or US-6665637-$ or US-6408267-$ or US-5717822-$ or US-5574825-$ or US-5615298-$ or US-5884010-$ or US-6351730-$ or US-5673363-$ or US-6549886-$ or US-6421802-$).did. or (EP-673015-$ or EP-673017-$ or EP-673018-$ or EP-707308-$ or WO-9950828-$).did. or (JP-07311596-$ or JP-08063200-$ or JP-08227300-$).did.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/11 12:52
L4	10	L3 and ((duration or interval or length) same (previous or synthes$))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/11 12:52

| S1 | | 98 | ("6757654" "5699485" "5732389" "5550543" "6614370" "5450449" "5574825" "5615298" "5717822" "5884010" "6584438" "6205130" "6058107" "5550847" "6122607" "6418408" "6004028" "6092230" "5859840" "5396516" "5732356" "6188980" "6038452" "6148422" "5699478" "6285682" "4375581" "5907822" "5572622" "5596678" "6351730" "6175590" "6324503" "6633552" "6611804" "6317462" "6637006" "5901186" "6665637" "5353373" "6052660" "5469527" "5260939" "6408267" "5943347" "6137915" "6141448" "6377915" "5214741" "5715356").pn. ("5241535" "5406560" "6125343" "5600754" "5617145" "5689615" "5774837" "5777992" "5870431" "5953695" "6006189" "6041230" "6202045" "6226607" "6226607" "6269130" "6289308" "6298055" "6330532" "6370502" "6640209" "6738374" "6738391" "6754624" "5960010" "5968199" "4907277" "5535299" "6144658" "6389006" "6744764" "5305332" "5619507" "5768291" "5793744" "5799039" "6009383" "6044086" "6108369" "6118770" "6222875" "6222875" "6243364" "6463080" "6721327" "5519779" "6633536" "5502713" "5598506" "6493664").pn. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/07/27 08:05 |

| S2 | | 50 | ("6757654" "5699485" "5732389" "5550543" "6614370" "5450449" "5574825" "5615298" "5717822" "5884010" "6584438" "6205130" "6058107" "5550847" "6122607" "6418408" "6004028" "6092230" "5859840" "5396516" "5732356" "6188980" "6038452" "6148422" "5699478" "6285682" "4375581" "5907822" "5572622" "5596678" "6351730" "6175590" "6324503" "6633552" "6611804" "6317462" "6637006" "5901186" "6665637" "5353373" "6052660" "5469527" "5260939" "6408267" "5943347" "6137915" "6141448" "6377915" "5214741" "5715356").pn. ("5241535" "5406560" "6125343" "5600754" "5617145" "5689615" "5774837" "5777992" "5870431" "5953695" "6006189" "6041230" "6202045" "6226607" "6226607" "6269130" "6289308" "6298055" "6330532" "6370502" "6640209" "6738374" "6738391" "6754624" "5960010" "5968199" "4907277" "5535299" "6144658" "6389006" "6744764" "5305332" "5619507" "5768291" "5793744" "5799039" "6009383" "6044086" "6108369" "6118770" "6222875" "6222875" "6243364" "6463080" "6721327" "5519779" "6633536" "5502713" "5598506" "6493664").pn. and (((packet adj loss) or (missing adj packet)) and overlapp-add and compression).ti,ab,bsum. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/07/26 13:19 |

| S3 | 50 | ("6757654" "5699485" "5732389" "5550543" "6614370" "5450449" "5574825" "5615298" "5717822" "5884010" "6584438" "6205130" "6058107" "5550847" "6122607" "6418408" "6004028" "6092230" "5859840" "5396516" "5732356" "6188980" "6038452" "6148422" "5699478" "6285682" "4375581" "5907822" "5572622" "5596678" "6351730" "6175590" "6324503" "6633552" "6611804" "6317462" "6637006" "5901186" "6665637" "5353373" "6052660" "5469527" "5260939" "6408267" "5943347" "6137915" "6141448" "6377915" "5214741" "5715356").pn. ("5241535" "5406560" "6125343" "5600754" "5617145" "5689615" "5774837" "5777992" "5870431" "5953695" "6006189" "6041230" "6202045" "6226607" "6226607" "6269130" "6289308" "6298055" "6330532" "6370502" "6640209" "6738374" "6738391" "6754624" "5960010" "5968199" "4907277" "5535299" "6144658" "6389006" "6744764" "5305332" "5619507" "5768291" "5793744" "5799039" "6009383" "6044086" "6108369" "6118770" "6222875" "6222875" "6243364" "6463080" "6721327" "5519779" "6633536" "5502713" "5598506" "6493664").pn. and (((packet adj loss) or (missing adj packet)) and ((overlapp-add) or (overlapp adj add)) and compression).ti,ab. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/07/26 13:20 |

| S4 | 50 | ("6757654" "5699485" "5732389" "5550543" "6614370" "5450449" "5574825" "5615298" "5717822" "5884010" "6584438" "6205130" "6058107" "5550847" "6122607" "6418408" "6004028" "6092230" "5859840" "5396516" "5732356" "6188980" "6038452" "6148422" "5699478" "6285682" "4375581" "5907822" "5572622" "5596678" "6351730" "6175590" "6324503" "6633552" "6611804" "6317462" "6637006" "5901186" "6665637" "5353373" "6052660" "5469527" "5260939" "6408267" "5943347" "6137915" "6141448" "6377915" "5214741" "5715356").pn. ("5241535" "5406560" "6125343" "5600754" "5617145" "5689615" "5774837" "5777992" "5870431" "5953695" "6006189" "6041230" "6202045" "6226607" "6226607" "6269130" "6289308" "6298055" "6330532" "6370502" "6640209" "6738374" "6738391" "6754624" "5960010" "5968199" "4907277" "5535299" "6144658" "6389006" "6744764" "5305332" "5619507" "5768291" "5793744" "5799039" "6009383" "6044086" "6108369" "6118770" "6222875" "6222875" "6243364" "6463080" "6721327" "5519779" "6633536" "5502713" "5598506" "6493664").pn. and (((packet adj loss) or (missing adj packet)) and ((overlapp-add) or (overlap adj add)) and compression).ti,ab. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/07/26 13:20 |

S5	0	((("6757654" "5699485" "5732389" "5550543" "6614370" "5450449" "5574825" "5615298" "5717822" "5884010" "6584438" "6205130" "6058107" "5550847" "6122607" "6418408" "6004028" "6092230" "5859840" "5396516" "5732356" "6188980" "6038452" "6148422" "5699478" "6285682" "4375581" "5907822" "5572622" "5596678" "6351730" "6175590" "6324503" "6633552" "6611804" "6317462" "6637006" "5901186" "6665637" "5353373" "6052660" "5469527" "5260939" "6408267" "5943347" "6137915" "6141448" "6377915" "5214741" "5715356").pn. ("5241535" "5406560" "6125343" "5600754" "5617145" "5689615" "5774837" "5777992" "5870431" "5953695" "6006189" "6041230" "6202045" "6226607" "6226607" "6269130" "6289308" "6298055" "6330532" "6370502" "6640209" "6738374" "6738391" "6754624" "5960010" "5968199" "4907277" "5535299" "6144658" "6389006" "6744764" "5305332" "5619507" "5768291" "5793744" "5799039" "6009383" "6044086" "6108369" "6118770" "6222875" "6222875" "6243364" "6463080" "6721327" "5519779" "6633536" "5502713" "5598506" "6493664").pn.) and (((packet adj loss) or (missing adj packet)) and ((overlapp-add) or (overlap adj add)) and compression).ti,ab.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/26 13:21
S6	0	(((packet adj loss) or (missing adj packet)) and ((overlapp-add) or (overlap adj add)) and compression).ti,ab.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/26 13:21
S7	5	(((packet adj loss) or (missing adj packet)) and ((overlapp-add) or (overlap adj add)) and compression).ti,ab,bsum.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/26 13:25
S8	5	(((packet and (loss or missing))) and ((overlapp-add) or (overlap-add)) and compression).ti, ab,bsum.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/26 13:26
S9	13	(((packet and (loss or missing))) and ((overlapp-add) or (overlap-add)) and compression)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/26 13:26

S10	5	("5568142" | "5995539" | "6038579" | "6278753" | "6523051").PN.	USPAT	OR	ON	2004/07/26 13:30
S11	84	("6757654" "5699485" "5732389" "5550543" "6614370" "5450449" "5574825" "5615298" "5717822" "5884010" "6584438" "6205130" "6058107" "5550847" "6122607" "6418408" "6004028" "6092230" "5859840" "5396516" "5732356" "6188980" "6038452" "6148422" "5699478" "6285682" "4375581" "5907822" "5572622" "5596678" "6351730" "6175590" "6324503" "6633552" "6611804" "6317462" "6637006" "5901186" "6665637" "5353373" "6052660" "5469527" "5260939" "6408267" "5943347" "6137915" "6141448" "6377915" "5214741" "5715356").pn. ("5241535" "5406560" "6125343" "5600754" "5617145" "5689615" "5774837" "5777992" "5870431" "5953695" "6006189" "6041230" "6202045" "6226607" "6226607" "6269130" "6289308" "6298055" "6330532" "6370502" "6640209" "6738374" "6738391" "6754624" "5960010" "5968199" "4907277" "5535299" "6144658" "6389006" "6744764" "5305332" "5619507" "5768291" "5793744" "5799039" "6009383" "6044086" "6108369" "6118770" "6222875" "6222875" "6243364" "6463080" "6721327" "5519779" "6633536" "5502713" "5598506" "6493664").pn. and packet	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/26 13:47

| S12 | 51 | ("6757654" "5699485" "5732389" "5550543" "6614370" "5450449" "5574825" "5615298" "5717822" "5884010" "6584438" "6205130" "6058107" "5550847" "6122607" "6418408" "6004028" "6092230" "5859840" "5396516" "5732356" "6188980" "6038452" "6148422" "5699478" "6285682" "4375581" "5907822" "5572622" "5596678" "6351730" "6175590" "6324503" "6633552" "6611804" "6317462" "6637006" "5901186" "6665637" "5353373" "6052660" "5469527" "5260939" "6408267" "5943347" "6137915" "6141448" "6377915" "5214741" "5715356").pn. ("5241535" "5406560" "6125343" "5600754" "5617145" "5689615" "5774837" "5777992" "5870431" "5953695" "6006189" "6041230" "6202045" "6226607" "6226607" "6269130" "6289308" "6298055" "6330532" "6370502" "6640209" "6738374" "6738391" "6754624" "5960010" "5968199" "4907277" "5535299" "6144658" "6389006" "6744764" "5305332" "5619507" "5768291" "5793744" "5799039" "6009383" "6044086" "6108369" "6118770" "6222875" "6222875" "6243364" "6463080" "6721327" "5519779" "6633536" "5502713" "5598506" "6493664").pn. and (packet and (("overlapp-add") or (overlap$ adj add))) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/07/26 13:48 |

| S13 | 51 | ("6757654" "5699485" "5732389" "5550543" "6614370" "5450449" "5574825" "5615298" "5717822" "5884010" "6584438" "6205130" "6058107" "5550847" "6122607" "6418408" "6004028" "6092230" "5859840" "5396516" "5732356" "6188980" "6038452" "6148422" "5699478" "6285682" "4375581" "5907822" "5572622" "5596678" "6351730" "6175590" "6324503" "6633552" "6611804" "6317462" "6637006" "5901186" "6665637" "5353373" "6052660" "5469527" "5260939" "6408267" "5943347" "6137915" "6141448" "6377915" "5214741" "5715356").pn. ("5241535" "5406560" "6125343" "5600754" "5617145" "5689615" "5774837" "5777992" "5870431" "5953695" "6006189" "6041230" "6202045" "6226607" "6226607" "6269130" "6289308" "6298055" "6330532" "6370502" "6640209" "6738374" "6738391" "6754624" "5960010" "5968199" "4907277" "5535299" "6144658" "6389006" "6744764" "5305332" "5619507" "5768291" "5793744" "5799039" "6009383" "6044086" "6108369" "6118770" "6222875" "6222875" "6243364" "6463080" "6721327" "5519779" "6633536" "5502713" "5598506" "6493664").pn. and (packet and (("overlapp-add") or (overlap$ adj add))).ti,ab. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/07/26 13:50 |

S14	51	("6757654" "5699485" "5732389" "5550543" "6614370" "5450449" "5574825" "5615298" "5717822" "5884010" "6584438" "6205130" "6058107" "5550847" "6122607" "6418408" "6004028" "6092230" "5859840" "5396516" "5732356" "6188980" "6038452" "6148422" "5699478" "6285682" "4375581" "5907822" "5572622" "5596678" "6351730" "6175590" "6324503" "6633552" "6611804" "6317462" "6637006" "5901186" "6665637" "5353373" "6052660" "5469527" "5260939" "6408267" "5943347" "6137915" "6141448" "6377915" "5214741" "5715356").pn. ("5241535" "5406560" "6125343" "5600754" "5617145" "5689615" "5774837" "5777992" "5870431" "5953695" "6006189" "6041230" "6202045" "6226607" "6226607" "6269130" "6289308" "6298055" "6330532" "6370502" "6640209" "6738374" "6738391" "6754624" "5960010" "5968199" "4907277" "5535299" "6144658" "6389006" "6744764" "5305332" "5619507" "5768291" "5793744" "5799039" "6009383" "6044086" "6108369" "6118770" "6222875" "6222875" "6243364" "6463080" "6721327" "5519779" "6633536" "5502713" "5598506" "6493664").pn. and (packet and (("overlapp-add") or (overlap adj add) or overlap)).ti,ab.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/26 13:51
S15	455	((packet adj loss) or (frame adj erasure adj concealment)).ti,ab.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/26 13:52
S16	78	((packet adj loss) or (frame adj erasure adj concealment)).ti.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/26 13:52
S17	27	((packet adj loss) or (frame adj erasure adj concealment)).ti. and @ad<"19990419"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/26 13:53
S18	1	((packet adj loss) or (frame adj erasure adj concealment)).ti. and @ad<"19990419" and overlap$	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/26 13:54
S19	2	((packet adj loss) or (frame adj erasure adj concealment)).ti,ab. and @ad<"19990419" and (overlap$ near add)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/11 12:51

S20	6	("5105463" | "5111417" | "5457685" | "5673363" | "5819212" | "6092041").PN.	USPAT	OR	ON	2004/07/26 13:55
S21	4	"6351730".URPN.	USPAT	OR	ON	2004/07/26 13:57
S22	6	("5255343" | "6240386" | "6351730" | "6475245" | "6504838" | "6549587").PN.	USPAT	OR	ON	2004/07/27 12:53
S23	50	("6757654" "5699485" "5732389" "5550543" "6614370" "5450449" "5574825" "5615298" "5717822" "5884010" "6584438" "6205130" "6058107" "5550847" "6122607" "6418408" "6004028" "6092230" "5859840" "5396516" "5732356" "6188980" "6038452" "6148422" "5699478" "6285682" "4375581" "5907822" "5572622" "5596678" "6351730" "6175590" "6324503" "6633552" "6611804" "6317462" "6637006" "5901186" "6665637" "5353373" "6052660" "5469527" "5260939" "6408267" "5943347" "6137915" "6141448" "6377915" "5214741" "5715356").pn. ("5241535" "5406560" "6125343" "5600754" "5617145" "5689615" "5774837" "5777992" "5870431" "5953695" "6006189" "6041230" "6202045" "6226607" "6226607" "6269130" "6289308" "6298055" "6330532" "6370502" "6640209" "6738374" "6738391" "6754624" "5960010" "5968199" "4907277" "5535299" "6144658" "6389006" "6744764" "5305332" "5619507" "5768291" "5793744" "5799039" "6009383" "6044086" "6108369" "6118770" "6222875" "6222875" "6243364" "6463080" "6721327" "5519779" "6633536" "5502713" "5598506" "6493664").pn. and ("lost frame detector")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/27 08:04

| S24 | 0 | ("6757654" "5699485" "5732389" "5550543" "6614370" "5450449" "5574825" "5615298" "5717822" "5884010" "6584438" "6205130" "6058107" "5550847" "6122607" "6418408" "6004028" "6092230" "5859840" "5396516" "5732356" "6188980" "6038452" "6148422" "5699478" "6285682" "4375581" "5907822" "5572622" "5596678" "6351730" "6175590" "6324503" "6633552" "6611804" "6317462" "6637006" "5901186" "6665637" "5353373" "6052660" "5469527" "5260939" "6408267" "5943347" "6137915" "6141448" "6377915" "5214741" "5715356""5241535"" 5406560 6125343 5600754 5617145 5689615 5774837 5777992 5870431 5953695 6006189 6041230 6202045 6226607 6226607 6269130 6289308 6298055 6330532 6370502 6640209 6738374 6738391 6754624 5960010 5968199 4907277 5535299 6144658 6389006 6744764 5305332 5619507 5768291 5793744 5799039 6009383 6044086 6108369 6118770 6222875 6222875 6243364 6463080 6721327 5519779 6633536 5502713 5598506 6493664).pn. and ("lost frame detector") | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/07/27 08:04 |

| S25 | 21 | ("6757654" "5699485" "5732389" "5550543" "6614370" "5450449" "5574825" "5615298" "5717822" "5884010" "6584438" "6205130" "6058107" "5550847" "6122607" "6418408" "6004028" "6092230" "5859840" "5396516" "5732356" "6188980" "6038452" "6148422" "5699478" "6285682" "4375581" "5907822" "5572622" "5596678" "6351730" "6175590" "6324503" "6633552" "6611804" "6317462" "6637006" "5901186" "6665637" "5353373" "6052660" "5469527" "5260939" "6408267" "5943347" "6137915" "6141448" "6377915" "5214741" "5715356" "5241535" "5406560" "6125343" "5600754" "5617145" "5689615" "5774837" "5777992" "5870431" "5953695" "6006189" "6041230" "6202045" "6226607" "6226607" "6269130" "6289308" "6298055" "6330532" "6370502" "6640209" "6738374" "6738391" "6754624" "5960010" "5968199" "4907277" "5535299" "6144658" "6389006" "6744764" "5305332" "5619507" "5768291" "5793744" "5799039" "6009383" "6044086" "6108369" "6118770" "6222875" "6222875" "6243364" "6463080" "6721327" "5519779" "6633536" "5502713" "5598506" "6493664").pn. and ("lost frame" or "lost packet") | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/07/27 08:06 |

| S26 | 4 | ("6757654" "5699485" "5732389" "5550543" "6614370" "5450449" "5574825" "5615298" "5717822" "5884010" "6584438" "6205130" "6058107" "5550847" "6122607" "6418408" "6004028" "6092230" "5859840" "5396516" "5732356" "6188980" "6038452" "6148422" "5699478" "6285682" "4375581" "5907822" "5572622" "5596678" "6351730" "6175590" "6324503" "6633552" "6611804" "6317462" "6637006" "5901186" "6665637" "5353373" "6052660" "5469527" "5260939" "6408267" "5943347" "6137915" "6141448" "6377915" "5214741" "5715356" "5241535" "5406560" "6125343" "5600754" "5617145" "5689615" "5774837" "5777992" "5870431" "5953695" "6006189" "6041230" "6202045" "6226607" "6226607" "6269130" "6289308" "6298055" "6330532" "6370502" "6640209" "6738374" "6738391" "6754624" "5960010" "5968199" "4907277" "5535299" "6144658" "6389006" "6744764" "5305332" "5619507" "5768291" "5793744" "5799039" "6009383" "6044086" "6108369" "6118770" "6222875" "6222875" "6243364" "6463080" "6721327" "5519779" "6633536" "5502713" "5598506" "6493664").pn. and ("lost frame" or "lost packet") and @ad<"19990419" and overlap$ | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/07/27 08:08 |

S27	4	("6757654" "5699485" "5732389" "5550543" "6614370" "5450449" "5574825" "5615298" "5717822" "5884010" "6584438" "6205130" "6058107" "5550847" "6122607" "6418408" "6004028" "6092230" "5859840" "5396516" "5732356" "6188980" "6038452" "6148422" "5699478" "6285682" "4375581" "5907822" "5572622" "5596678" "6351730" "6175590" "6324503" "6633552" "6611804" "6317462" "6637006" "5901186" "6665637" "5353373" "6052660" "5469527" "5260939" "6408267" "5943347" "6137915" "6141448" "6377915" "5214741" "5715356" "5241535" "5406560" "6125343" "5600754" "5617145" "5689615" "5774837" "5777992" "5870431" "5953695" "6006189" "6041230" "6202045" "6226607" "6226607" "6269130" "6289308" "6298055" "6330532" "6370502" "6640209" "6738374" "6738391" "6754624" "5960010" "5968199" "4907277" "5535299" "6144658" "6389006" "6744764" "5305332" "5619507" "5768291" "5793744" "5799039" "6009383" "6044086" "6108369" "6118770" "6222875" "6222875" "6243364" "6463080" "6721327" "5519779" "6633536" "5502713" "5598506" "6493664").pn. and ((lost or missing) near (packet or frame)) and @ad<"19990419" and (overlap$ or WSOLA)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/27 08:10
S28	5	((lost or missing) near (packet or frame)).ti,ab. and @ad<"19990419" and (overlap$ or WSOLA)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/11 12:52
S29	13	"5907822".URPN.	USPAT	OR	ON	2004/07/27 08:12
S30	5	("5675390" | "5907822" | "6125343" | "6324503" | "6351730").PN.	USPAT	OR	ON	2004/07/27 08:14
S31	13	"5907822".URPN.	USPAT	OR	ON	2004/07/27 08:16
S32	5	("5426745" | "5657420" | "5657422" | "5717822" | "5778338").PN.	USPAT	OR	ON	2004/07/27 08:16
S33	0	Sanneck-H.in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/27 10:46

S34	8	Sanneck.in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/27 10:47
S35	0	stenger-A.in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/27 10:47
S36	389	stenger.in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/27 10:47
S37	0	stenger.in. and packet.ti,ab.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/27 10:48
S38	30	stenger.in. and (packet or frame)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/27 10:48
S39	13	stenger.in. and (packet or frame).ti, ab,bsum.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/27 10:48
S40	8	(US-6351730-$ or US-5717822-$ or US-5907822-$ or US-6636829-$ or US-5673363-$ or US-6757343-$ or US-6549886-$).did. or (US-20020007273-$).did.	US-PGPUB; USPAT	OR	OFF	2004/07/27 12:53
S41	3	("5255343" | "6240386" | "6351730" | "6475245" | "6504838" | "6549587").PN. and ((frame or packet) near loss)	USPAT	OR	ON	2004/07/27 12:54
S42	39	((frame or packet) adj loss) near (indicator or flag or signal)	USPAT	OR	ON	2004/07/27 13:59
S43	237	(encoder and decoder and (update near state))	USPAT	OR	ON	2004/07/27 14:00
S44	4	(encoder and decoder and (update near state near decoder))	USPAT	OR	ON	2004/07/27 14:01
S45	4	(encoder and (update near state near decoder))	USPAT	OR	ON	2004/07/27 14:01
S46	3	(encoder and ((update adj state) near decod$))	USPAT	OR	ON	2004/07/27 14:03
S47	14	(encoder and (update near decoder)) and compression and speech	USPAT	OR	ON	2004/07/27 14:05
S48	140	(encoder and decoder and (missing adj packet))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/28 08:16
S49	69	(encoder and decoder and (missing adj packet)) and @ad<"19990419"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/28 08:17
S50	2	(encoder and decoder and (missing adj packet)).ti,ab. and @ad<"19990419"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/28 08:18

S51	10	(encoder and decoder and (missing adj packet)).ti,ab,bsum. and compression and (speech or audio) and @ad<"19990419"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/28 08:18
S52	10	(encoder and decoder and (missing adj packet)).ti,ab,bsum. and compression and (speech or audio) and @ad<"19990419"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/28 08:22
S53	5	(((encoder and decoder)or coder) and ((missing near (packet or frame))not retransmission)).ti,ab, bsum. and compression and (speech or audio) and @ad<"19990419"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/28 08:25
S54	1	"5907822".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/08/16 10:13
S55	5	("5426745" | "5657420" | "5657422" | "5717822" | "5778338").PN.	USPAT	OR	ON	2004/08/16 10:05
S56	13	"5907822".URPN.	USPAT	OR	ON	2004/08/16 10:06
S57	1	"0673015".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/08/16 10:14
S58	1	"0673015"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/08/16 10:14
S59	73	Chen-Juin-hwey.in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/08/16 10:23
S60	15	Chen-Juin-hwey.in. and loss.ti,ab.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/08/16 10:24
S61	15	Chen-Juin-hwey.in. and loss.ti,ab. and @ad<"19990419"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/08/16 10:25
S62	33	overlap-add and packet	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/08/16 10:34
S63	1	(US-20020007273-$).did.	US-PGPUB	OR	OFF	2004/08/16 10:34

S64	23	(US-6665637-$ or US-5550543-$ or US-5574825-$ or US-5615298-$ or US-5884010-$ or US-6421802-$ or US-5717822-$ or US-6636829-$ or US-5673363-$ or US-6757343-$ or US-5907822-$ or US-6057884-$ or US-6549886-$ or US-6351730-$). did. or (US-20020007273-$).did. or (EP-673015-$ or EP-673017-$ or EP-673018-$ or EP-707308-$ or WO-9950828-$).did. or (JP-07311596-$ or JP-08063200-$ or JP-08227300-$).did.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/16 10:35
S65	3	((US-6665637-$ or US-5550543-$ or US-5574825-$ or US-5615298-$ or US-5884010-$ or US-6421802-$ or US-5717822-$ or US-6636829-$ or US-5673363-$ or US-6757343-$ or US-5907822-$ or US-6057884-$ or US-6549886-$ or US-6351730-$). did. or (US-20020007273-$).did. or (EP-673015-$ or EP-673017-$ or EP-673018-$ or EP-707308-$ or WO-9950828-$).did. or (JP-07311596-$ or JP-08063200-$ or JP-08227300-$).did.) and (overlap-add and packet)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/08/16 11:09
S66	11	((US-6665637-$ or US-5550543-$ or US-5574825-$ or US-5615298-$ or US-5884010-$ or US-6421802-$ or US-5717822-$ or US-6636829-$ or US-5673363-$ or US-6757343-$ or US-5907822-$ or US-6057884-$ or US-6549886-$ or US-6351730-$). did. or (US-20020007273-$).did. or (EP-673015-$ or EP-673017-$ or EP-673018-$ or EP-707308-$ or WO-9950828-$).did. or (JP-07311596-$ or JP-08063200-$ or JP-08227300-$).did.) and (pitch)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/08/16 11:09
S67	23	(US-5673363-$ or US-6057884-$ or US-6351730-$ or US-5907822-$ or US-6665637-$ or US-5884010-$ or US-5717822-$ or US-5615298-$ or US-5574825-$ or US-5550543-$ or US-6757343-$ or US-6636829-$ or US-6549886-$ or US-6421802-$). did. or (US-20020007273-$).did. or (EP-673015-$ or EP-673017-$ or WO-9950828-$ or EP-707308-$ or EP-673018-$).did. or (JP-07311596-$ or JP-08227300-$ or JP-08063200-$).did.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/07 08:31

S68	16	((US-5673363-$ or US-6057884-$ or US-6351730-$ or US-5907822-$ or US-6665637-$ or US-5884010-$ or US-5717822-$ or US-5615298-$ or US-5574825-$ or US-5550543-$ or US-6757343-$ or US-6636829-$ or US-6549886-$ or US-6421802-$).did. or (US-20020007273-$).did. or (EP-673015-$ or EP-673017-$ or WO-9950828-$ or EP-707308-$ or EP-673018-$).did. or (JP-07311596-$ or JP-08227300-$ or JP-08063200-$).did.) and (overlap or autocorrelation or memory or buffer or (pitch adj period))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/07 10:13
S69	6	((US-5673363-$ or US-6057884-$ or US-6351730-$ or US-5907822-$ or US-6665637-$ or US-5884010-$ or US-5717822-$ or US-5615298-$ or US-5574825-$ or US-5550543-$ or US-6757343-$ or US-6636829-$ or US-6549886-$ or US-6421802-$).did. or (US-20020007273-$).did. or (EP-673015-$ or EP-673017-$ or WO-9950828-$ or EP-707308-$ or EP-673018-$).did. or (JP-07311596-$ or JP-08227300-$ or JP-08063200-$).did.) and ((lost or loss or missing)near(duration or number))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/07 10:15
S70	4	((US-5673363-$ or US-6057884-$ or US-6351730-$ or US-5907822-$ or US-6665637-$ or US-5884010-$ or US-5717822-$ or US-5615298-$ or US-5574825-$ or US-5550543-$ or US-6757343-$ or US-6636829-$ or US-6549886-$ or US-6421802-$).did. or (US-20020007273-$).did. or (EP-673015-$ or EP-673017-$ or WO-9950828-$ or EP-707308-$ or EP-673018-$).did. or (JP-07311596-$ or JP-08227300-$ or JP-08063200-$).did.) and ((lost or loss or missing)near(duration or number)) and (window or overlap)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/07 10:15
S71	0	(overlap-add and (missing near (packet or frame))).ti,ab.bsum. and (overlap near (interval or duration))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/09/07 14:28
S72	0	(overlap-add and (missing near (packet or frame))).ti,ab.bsum. and (overlap same (interval or duration))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/09/07 14:29

S73	3	(overlap-add and (missing near (packet or frame))) and (overlap$ same (interval or duration))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/09/07 14:31
S74	6	(overlap and (missing near (packet or frame))) and (overlap$ same (interval or duration or window)) and (overlapadd or overlapp-add or (overlap adj add))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/09/07 14:34
S75	6	((OLA or WOLA overlap) and (missing near (packet or frame))) and (overlap$ same (interval or duration or window)) and (overlapadd or overlapp-add or (overlap adj add))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/09/07 14:36
S76	6	((OLA or WOLA overlap) and (missing near (packet or frame))) and (overlapping (overlap$ same (interval or duration or window))) and (overlapadd or overlapp-add or (overlap adj add))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/09/07 14:36
S77	6	((OLA or WSOLA overlap) and (missing near (packet or frame))) and (overlapping (overlap$ same (interval or duration or window))) and (overlapadd or overlapp-add or (overlap adj add))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/09/07 14:36
S78	23	(US-6057884-$ or US-5673363-$ or US-6351730-$ or US-6665637-$ or US-5907822-$ or US-5884010-$ or US-5717822-$ or US-5615298-$ or US-5574825-$ or US-5550543-$ or US-6636829-$ or US-6549886-$ or US-6421802-$ or US-6757343-$). did. or (US-20020007273-$).did. or (EP-673018-$ or EP-673015-$ or EP-673017-$ or WO-9950828-$ or EP-707308-$).did. or (JP-08227300-$ or JP-08063200-$ or JP-07311596-$).did.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/08 09:11
S79	15	((US-6057884-$ or US-5673363-$ or US-6351730-$ or US-6665637-$ or US-5907822-$ or US-5884010-$ or US-5717822-$ or US-5615298-$ or US-5574825-$ or US-5550543-$ or US-6636829-$ or US-6549886-$ or US-6421802-$ or US-6757343-$). did. or (US-20020007273-$).did. or (EP-673018-$ or EP-673015-$ or EP-673017-$ or WO-9950828-$ or EP-707308-$).did. or (JP-08227300-$ or JP-08063200-$ or JP-07311596-$).did.) and (history or previous)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/09/08 09:12

S80	14	("4752956" | "5479168" | "5598506" | "5630011" | "5699485" | "5701390" | "5717822" | "5907822" | "5909663" | "6041297" | "6327562" | "6377915" | "6408267" | "6424939").PN.	USPAT	OR	ON	2004/09/08 09:25
S81	2	(US-5907822-$ or US-5615298-$).did.	USPAT	OR	OFF	2004/09/09 07:44
S82	2	((US-5907822-$ or US-5615298-$).did.) and (buffer or delay or memory)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/09/09 08:08
S83	3	(US-6351730-$ or US-5907822-$ or US-5615298-$).did.	USPAT	OR	OFF	2004/09/09 08:08
S84	3	((US-6351730-$ or US-5907822-$ or US-5615298-$).did.) and (buffer or delay or memory) and (pitch or autocorrelation)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/09/09 08:13
S85	3	((US-6351730-$ or US-5907822-$ or US-5615298-$).did.) and (buffer or delay or memory) and (pitch or autocorrelation or frequency)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/09/09 08:13
S86	24	(US-6057884-$ or US-6421802-$ or US-6549886-$ or US-6636829-$ or US-5673363-$ or US-6757343-$ or US-5550543-$ or US-5574825-$ or US-5615298-$ or US-5717822-$ or US-5884010-$ or US-5907822-$ or US-6665637-$ or US-6408267-$ or US-6351730-$).did. or (US-20020007273-$).did. or (EP-673015-$ or EP-673017-$ or EP-673018-$ or EP-707308-$ or WO-9950828-$).did. or (JP-07311596-$ or JP-08063200-$ or JP-08227300-$).did.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/09 08:51
S87	0	((US-6057884-$ or US-6421802-$ or US-6549886-$ or US-6636829-$ or US-5673363-$ or US-6757343-$ or US-5550543-$ or US-5574825-$ or US-5615298-$ or US-5717822-$ or US-5884010-$ or US-5907822-$ or US-6665637-$ or US-6408267-$ or US-6351730-$).did. or (US-20020007273-$).did. or (EP-673015-$ or EP-673017-$ or EP-673018-$ or EP-707308-$ or WO-9950828-$).did. or (JP-07311596-$ or JP-08063200-$ or JP-08227300-$).did.) and FEC	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/09/09 08:52
S88	0	Freame adj Erasure adj Concealment	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/09/09 08:52

S89	51	Frame adj Erasure adj Concealment	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/09/09 08:54
S90	17	(Frame adj Erasure adj Concealment) and ((length or number) same (frames or packets)) and pitch and overlap$	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/09/09 08:56
S91	12	(Frame adj Erasure adj Concealment) and ((length or number) same (frames or packets)) and pitch and overlap$ and attenuation	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/09/09 09:10
S92	9	((US-6057884-$ or US-6421802-$ or US-6549886-$ or US-6636829-$ or US-5673363-$ or US-6757343-$ or US-5550543-$ or US-5574825-$ or US-5615298-$ or US-5717822-$ or US-5884010-$ or US-5907822-$ or US-6665637-$ or US-6408267-$ or US-6351730-$).did. or (US-20020007273-$).did. or (EP-673015-$ or EP-673017-$ or EP-673018-$ or EP-707308-$ or WO-9950828-$).did. or (JP-07311596-$ or JP-08063200-$ or JP-08227300-$).did.) and ((subsequent or following) near (frame or packet))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/09/09 09:11
S93	24	(US-20020007273-$).did. or (US-5550543-$ or US-6057884-$ or US-6757343-$ or US-6636829-$ or US-5907822-$ or US-6665637-$ or US-6408267-$ or US-5717822-$ or US-5574825-$ or US-5615298-$ or US-5884010-$ or US-6351730-$ or US-5673363-$ or US-6549886-$ or US-6421802-$).did. or (EP-673015-$ or EP-673017-$ or EP-673018-$ or EP-707308-$ or WO-9950828-$).did. or (JP-07311596-$ or JP-08063200-$ or JP-08227300-$).did.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/04/07 08:24
S94	10	S93 and ((duration or interval or length) same (previous or synthes$))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/11 12:52
S95	4	S93 and ((duration or interval or length) same (previous or synthes$)) and ((duration or interval or length or number) near (missing or unavailable or corrupted))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/07 08:33

| S96 | 4 | S93 and ((duration or interval or length) same (previous or synthes$)) and ((duration or interval or length or number) near (missing or unavailable or corrupted or loss)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 08:33 |